503
PKPORTS

501
MAGNL238

502
PKBROKE

537
PINEAVE

1004
RSENG6

511
CORSHO**

512
CORSHO**

CORSHO**

527
CORFNC**

504
PINOAK

514
CORMAG1

515
CORSHSTR

505
PKDPK

516
CORRSET**

530
RSHSET

503
PINOAK

509
PKDPK

525
526
LNDPST**
RPHCAS

507
PKDPK

524
523
CNDPST1**
RPHCAS

528
POLE
K2

51
KMOHS

54
KMOHS

N25°34'41"E
40.00'

N25°34'41"E
200.00'

N64°34'41"E
40.00'

N64°34'41"E
200.00'

53
KMOHS

65
K2

562
BRCHOBO

508
BRCHFMLL

Command= 210-
Point#, Start#-End# or G#= 1-1090

Bearing	Distance	Elev	Descrip	Pnt.	Northing	Easting	Type
----------11-20-2023-----				12:00:58	----------	D:\BENCH FILES\BM11	
			SETMAGNL	1	7999.7700	6499.8108	SS
			FNDIPTOP	2	8051.4774	6525.1615	SS
			FNDPK	3	7988.8520	6635.5668	TRA
			FNDPK	4	7930.2311	6578.4565	TRA
			SETMAGNL	5	8151.3073	6719.3151	TRA
			FDDHCB	6	7925.8547	6574.4850	SS
			FNDIP	7	8008.7521	6502.4076	SS
			CORHSE	8	8018.9867	6514.7818	SS
			STEPS	9	8033.1266	6517.4215	SS
			STEPS	10	8042.0042	6521.7444	SS
			CORRTWLL	11	8052.9817	6524.1885	SS
			POLE	12	8097.3732	6546.8800	SS
			FDIPIN	13	8096.0577	6547.8587	SS
			FDIPIN	14	8140.7327	6570.3566	SS
			FNDIP	15	8141.4675	6234.3968	SS
			FNDIPIN	16	8298.1989	5922.0718	SS
			FDDHCB	17	8401.6390	5715.6716	SS
			CORHSE	18	7990.2353	6572.6963	SS
			CORHSE	19	7991.8757	6586.5994	SS
			CORHSE	20	8006.5893	6593.9292	SS
			STEP	21	7992.1245	6556.8692	SS
			STEP	22	8005.7378	6529.4244	SS
			ENDFNC	23	7966.7539	6583.3567	SS
			POLE	24	7961.8137	6593.9087	SS
			FDDHCB	25	7961.7170	6592.3872	SS
			IPINNEW	26	8006.4428	6614.8206	SS
			ENDFNC	27	8021.2835	6586.1363	SS
			STEP	28	8023.9880	6586.0207	SS
			CORBLD	29	8028.6920	6576.1347	SS
			CORBLD	30	8032.7206	6568.1536	SS
			BLKHD	31	8019.8169	6579.4763	SS
			BLKHD	32	8021.5627	6575.9627	SS
			HSE	33	8023.9018	6603.1241	SS
			FNDPK	34	8051.1204	6637.2075	TRA
			FNDPK	35	8095.8017	6659.6600	SS
			FDDHCB	36	8176.2950	6700.0360	SS
			FNDIP	37	8186.5794	6593.1114	SS
			FDDHCB	38	8595.8774	5774.9786	SS
			fndip	39	8051.4907	6525.1577	TRA

JOB #17 341KOCHMAN [1090]

Bearing	Distance	Elev	Descrip	Pnt.	Northing	Easting	Type
11-20-2023				12:00:58		D:\BENCH FILES\BM11	
			fndip	40	8051.4678	6525.1642	TRA
			setmagnl	41	8006.5975	6503.0103	TRA
			corhse	42	8040.7044	6525.4667	SS
				43	8051.1960	6525.6140	INT
				44	8049.1450	6529.7018	INT
				45	8014.8412	6598.0696	INT
				46	7998.1891	6610.6709	INT
				47	7983.4967	6603.2989	INT
				48	8033.5685	6516.5407	INT
				49	8042.3934	6520.9686	INT
			KIMCHS	50	8401.6340	5715.6960	
			KIMCHS	51	8176.2950	6700.0360	
			KIMCHS	52	7961.7510	6592.3880	
			KIMCHS	53	8595.6960	5774.8930	
			KMCHS	54	8140.5110	6682.0810	
			knchs	55	8006.4410	6614.8113	TRA
			kmchs	56	8051.1310	6637.2345	SS
			kmchs	57	8095.8210	6659.6578	SS
			kmchs	58	7925.9670	6574.4330	TRA
			kmchs	59	8006.5977	6503.0080	TRA
			kmchs	60	8051.2877	6525.4313	SS
			kmchs	61	8095.9777	6547.8546	TRA
			kmchs	62	8140.6677	6570.2778	SS
				63	8004.3700	6507.4478	INT
				64	7995.8360	6524.4562	INT
				65	7982.0971	6551.8379	INT
				66	7975.3730	6565.2391	INT
				67	8023.2948	6581.2214	INT
				68	8025.0544	6577.7146	INT
				70	8020.9202	6585.9540	INT
			setmagnl	71	7923.2647	6069.6126	TRA
			setip	72	8038.3934	6127.3828	SS
			setip	73	7949.0149	6082.5556	SS
			fndipin*	74	7792.2722	6395.4259	SS
			setip	75	7949.0084	6082.5448	SS
			setip	76	7926.5794	6127.2124	SS
			setmagnl	77	8015.9627	6172.0615	SS
				78	7792.0536	6395.3600	TRA
			kc	80	8355.0550	6789.7300	
			kc	81	8828.6040	5845.9400	
			kc	82	8634.5430	5786.7430	
			kc	83	8168.7250	5644.6490	
			kc	84	8362.7870	5703.8460	
			kc	85	7925.9670	6574.4330	
			kc	86	7747.2070	6484.7400	
			kc	87	7935.8160	5573.6020	
			kc	88	8129.8780	5632.7990	
			kc	89	7711.4230	6466.7850	
			kc	90	7532.6630	6377.0920	
			kc	91	7702.8510	5502.5380	
			kc	92	7896.9130	5561.7350	
			kc	93	7496.8270	6359.1110	
			kc	94	7318.0670	6269.4180	
			kc	95	8867.4510	5857.7900	
			kc	96	9061.5130	5916.9870	
			kc	97	8569.5990	6897.3780	
			kc	98	8390.8390	6807.6840	
			calcor	99	7926.5936	6127.2201	TRA

JOB #17 341KOCHMAN [1090]

Bearing	Distance	Elev	Descrip	Pnt.	Northing	Easting	Type
11-20-2023			12:00:58		D:\BENCH FILES\BM11		
		16.86	3MAGNAIL	100	8151.3073	6719.3151	OCC
		9.55	2SETPK	101	8442.7639	6100.9424	TRA
		10.63	1SETHUB	102	8561.8331	6159.9583	TRA
		9.32	5SETPK	103	8678.0367	6221.5816	TRA
		14.92	4FNDPK	104	8364.2062	6791.1348	TRA
		16.86	POLE	105	8536.2490	6211.0954	SS
			FNDIPIN*	106	8490.3312	6297.2780	SS
			OFFSET	107	8467.7736	6342.4099	SS
			FNDIPIN*	108	8467.9514	6342.5015	TRA
			CORHSE	109	8542.3576	6146.4177	SS
			CORHSE	110	8550.6652	6129.4799	SS
			DECK	111	8555.6614	6118.4849	SS
			@FNC**	112	8540.3299	6099.1800	SS
			SHED	113	8565.8227	6126.0723	SS
			SHED	114	8572.5839	6129.6590	SS
			SHED	115	8577.5309	6120.2054	SS
			4X4**	116	8535.4219	6154.0225	SS
			CORWLL	117	8557.3928	6163.5324	SS
			SETNL***	118	8557.0679	6163.9870	SS
			FNDNL***	119	8580.3462	6119.5251	SS
			FNDIPIN*	120	8467.5191	6566.9954	SS
			FNDIPIN*	121	8557.5341	6387.5983	SS
			FNDIPIN*	122	8580.0174	6342.9414	SS
			ENDWLL**	123	8648.7854	6211.5921	SS
			ENDFNC**	124	8673.8212	6166.2218	SS
			BOLLRD**	125	8823.7150	5851.5663	SS
			6setspk	126	8835.5337	5811.9350	TRA
			FNDIPIN	127	8737.7019	6029.1283	SS
			FNDDHCB	128	8634.5476	5786.8939	SS
			FNDPIN?*	129	8595.8558	5774.9154	SS
			SETPK	130	8130.6369	5637.6212	SS
			FNDIP***	131	7896.7101	5563.0640	SS
			CORFNC	132	8460.8782	6124.4157	SS
			CORHSE	133	8488.4879	6120.3953	SS
			CORHSE	134	8497.7501	6102.1740	SS
			CORWLL	135	8455.5409	6056.7109	SS
			CORWLL	136	8500.2467	5967.2352	SS
			DHCBCHK	137	8634.5059	5786.9007	SS
			CRCONC	138	8439.7564	6166.5836	SS
			ENDFNC	139	8405.0491	6255.3327	SS
			ENDFNC	140	8381.4618	6299.9026	SS
			ENDFNC	141	8359.5411	6344.5596	SS
			CORCHLK	142	8353.5795	6258.8359	SS
			ENDWL**	143	8374.3865	6217.8665	SS
			CORCONC*	144	8492.2785	6071.4548	SS
			FNDNLPOL	145	7712.0903	6468.6942	SS
			FNDDH**	146	7711.4064	6466.8090	SS
			FNDDHCB	147	7747.1956	6484.8791	SS
			FNDPKCAR	148	7930.2289	6578.4545	SS
			DHCBCHK	149	8176.3123	6700.0266	SS
			CORWLL	150	8355.7576	6790.0780	SS
			FNCCB***	151	8390.5771	6808.2974	SS
			FDNLPOL	152	8390.7433	6809.2522	SS
			KC	153	8605.3300	6915.3060	
			KC	154	9100.3030	5928.8190	
			KC	155	9294.3640	5988.0160	
			KC	156	8784.0900	7004.9990	
			KC	157	9333.1540	5999.8480	

JOB #17 341KOCHMAN [1090]

Bearing	Distance	Elev	Descrip	Pnt.	Northing	Easting	Type
11-20-2023				12:00:58		D:\BENCH FILES\BM11	
			KC	158	9527.2150	6059.0450	
			KC	159	8819.8212	7022.9272	INT
				160	8151.3073	6719.3151	OCC
				161	8442.7657	6100.9385	TRA
				162	8561.8239	6159.9524	TRA
				163	8678.0152	6221.5549	TRA
				164	8364.2266	6791.1301	TRA
				165	8151.3073	6719.3151	TRA
				166	8810.3206	7028.5281	INT
			KC	167	9254.9797	6066.5095	TRA
		16.86	3kochman	170	8151.3073	6719.3151	OCC
		19.91	fnddh	171	7711.4113	6466.7634	TRA
		8.84	2setpk	172	7903.4790	6110.8296	TRA
		9.34	3pkwolf	173	8130.6051	5637.6197	TRA
		10.06	6spkkoch	174	8835.5338	5811.9329	TRA
		9.32	5kochpk	175	8678.0389	6221.5845	TRA
		14.92	4kochpk	176	8364.2107	6791.1416	TRA
		19.76	jbtbm135	177	7535.7176	6418.8114	SS
		12.77	jbtbm129	178	8310.6601	5687.5134	SS
			corbrkwl	179	7740.6228	6410.2125	SS
			fdpinpsa	180	8023.0554	5558.3438	SS
			fdpinpsa	181	7975.2244	5543.7777	SS
			2"ipbnt	182	8166.1639	5647.2125	SS
			fndip**	183	8129.2805	5724.5597	SS
			fndip**	184	8102.8658	5777.1899	SS
			fndpk	185	8039.1346	5903.8124	SS
			endfnc**	186	8074.4820	5753.7269	SS
			endfnc/w	187	8081.7900	5738.6330	SS
			endwll**	188	8128.4121	5647.3251	SS
			fndpk	189	8054.4511	5853.0100	SS
			tripip**	190	8016.8729	5948.7231	SS
			endfnc**	191	7993.7714	5992.9838	SS
			endfnc**	192	7975.2929	6029.4702	SS
			endfnc**	193	7971.9100	6038.1576	SS
			endfnc**	194	7963.2735	6056.4115	SS
			endfnc**	195	7951.3153	6083.3047	SS
			corfnc**	196	7935.2235	6031.1181	SS
			corfnc**	197	7917.9387	6065.7835	SS
			endfnc**	198	7895.5595	6109.2273	SS
			ipbent**	199	7869.4447	6154.2254	SS
			fndip***	200	7846.8154	6199.0852	SS
			ipincote	201	7814.7177	6349.9468	SS
			ipincote	202	7836.8511	6304.9961	SS
			endfnc**	203	7882.2039	6216.0197	SS
			endfnc**	204	7906.3559	6172.5826	SS
			pole13/6	205	8018.0445	6169.8400	SS
			fndipin	206	8016.4500	6171.9181	SS
			chim**	207	7993.4796	6152.0955	SS
			corhse	208	7959.9311	6105.9804	SS
			step**	209	7928.3162	6153.0452	SS
			step**	210	7923.4021	6153.3649	SS
			ffl	211	7925.0239	6158.1344	SS
			corhse	212	7948.7834	6127.8327	SS
			calcor	213	8467.7986	6119.0664	TRA
			calcor	214	8490.2219	6074.3764	TRA
			calcor	215	8646.5581	6208.7602	SS
			calcor	216	8668.9814	6164.0702	TRA
			calcor	217	8579.6017	6119.2233	TRA

JOB #17 341KOCHMAN [1090]

Bearing	Distance	Elev	Descrip	Pnt.	Northing	Easting	Type
11-20-2023			12:00:58			D:\BENCH FILES\BM11	
			calcor	218	8557.1782	6163.9132	TRA
			calcor	219	8540.1943	6099.4504	INT
			calcor	220	8471.4270	6111.8350	INT
			calcor	221	8484.8594	6127.6268	INT
			calcor	222	7926.5936	6127.2201	TRA
			calcor	223	7949.0169	6082.5302	TRA
			calcor	224	8105.3538	6216.9132	TRA
			calcor	225	8127.7771	6172.2233	TRA
			calcor	226	8038.3969	6127.3767	TRA
			calcor	227	8015.9737	6172.0667	TRA
			calcor	228	7836.5870	6529.5865	TRA
			calcor	229	7993.4796	6152.0955	INT
			calcor	230	7989.9984	6159.0336	INT
			calcor	231	7944.5661	6136.2378	INT
			calcor	232	7930.8109	6118.8150	INT
				235	8016.2947	6172.2277	INT
				236	7951.1636	6083.6072	INT
				237	7949.0169	6082.5302	INT
				238	7923.2638	6069.6085	INT
			1SETMAGN	300	8809.5269	7030.2141	
			2SETMAGN	301	8838.9533	6910.4151	TRA
			FNDMAGNL	302	8151.3073	6719.3151	SS
			FNDDHCBD	303	8569.7439	6897.3556	SS
			FNDIPIN	304	8954.6622	7090.8953	SS
			FDPINERN	305	8985.7316	7148.6516	SS
			FNDIP	306	8806.0365	7060.7351	SS
			CORWLL	307	8863.9443	7045.9613	SS
			CORWLL	308	8818.7840	7023.2568	SS
			CORWLL	309	8842.5856	6975.1448	SS
			3PK	310	8881.4062	6821.6635	SS
			FNDIP	311	8873.8174	6826.0052	SS
			FDRRSPK	312	9118.1959	6333.8590	SS
			FNDIP	313	9164.8465	6245.3140	SS
			FNDIPIN	314	9232.5209	6111.1638	SS
			FNDIPIN	315	9255.0064	6066.4947	SS
			4SETHUB	316	9030.1072	6921.9235	TRA
			BNTIPPN*	317	8828.8438	6915.6883	SS
			CLWLL**	318	8953.7472	6921.9557	SS
			CLWLL**	319	8999.3258	6944.9316	SS
			CLWLL<	320	9033.3676	6961.5295	SS
			CLWLL<	321	9035.0339	6908.7870	SS
			CLWLLCOR	322	8985.4808	6883.1159	SS
			CORHSE	323	8982.5383	6891.1226	SS
			CLSTP**	324	8981.3120	6906.4166	SS
			EDGRF*	325	8982.7098	6889.9743	SS
			CORHSE	326	8969.7825	6916.4777	SS
			CORRF	327	8968.9476	6917.4909	SS
			CORWLL**	328	9062.9148	6829.1750	SS
			CORWLL*	329	8784.0741	6894.3939	SS
			IBAR@WL*	330	8740.7458	6872.5621	SS
			CORWLCL*	331	8888.2759	6889.0027	SS
			CORHSE	332	8919.4015	6891.2481	SS
			corwll	333	8910.4262	6845.1915	SS
			****WLL	334	8910.8889	6844.3322	SS
			CLWL**	335	8936.2523	6857.6533	SS
			INTSMS**	336	8944.6473	6861.8328	SS
			INTSMS**	337	8954.4894	6866.8039	SS
			ENDSM**	338	8964.7657	6871.8868	SS

JOB #17 341KOCHMAN [1090]

Bearing	Distance	Elev	Descrip	Pnt.	Northing	Easting	Type
11-20-2023				12:00:58		D:\BENCH FILES\BM11	
			CORHSE	339	8932.0721	6865.8241	SS
				340	8910.4372	6845.2244	TRA
			mark	341	9068.6139	6923.5259	SS
			hightide	342	9094.7094	6901.3799	SS
			hightide	343	9065.0200	6908.2634	SS
			hightide	344	9071.4719	6933.5957	SS
			hightide	345	9075.6128	6948.7412	SS
			setip	346	9065.8617	6978.5503	SS
			setdh	347	9068.5943	6923.9954	TRA
			kc	400	8828.9366	6915.6190	TRA
			kc	401	8873.7833	6826.2391	TRA
			kc	402	9120.4398	6334.6492	TRA
			kc	403	9165.2865	6245.2693	TRA
			kc	404	9232.5564	6111.1993	TRA
			kc	405	8953.8912	7090.1970	TRA
			kc	406	8813.5650	7045.7308	INT
			kc	407	8823.9638	7025.0057	INT
			kc	408	8954.7870	7090.6465	INT
			kc	409	8864.6679	6933.5472	TRA
			kc	410	8998.7379	7000.8170	TRA
			kc	411	9085.0790	7044.1388	SS
			kc	412	8887.0912	6888.8572	TRA
			kc	413	8931.7812	6911.2805	TRA
			kc	414	9065.8512	6978.5503	TRA
			kc	415	9090.8776	6991.1074	TRA
			kc	416	9090.8784	6991.1058	TRA
			kc	417	8909.5145	6844.1672	TRA
			kc	418	9068.6109	6923.9941	TRA
			kc	419	8938.6648	6786.0703	TRA
			kc	420	9079.3133	6888.6802	INT
			kc	421	8984.7898	6694.1427	TRA
			kc	422	9011.0956	6724.2758	TRA
			kc	423	8939.5613	6786.7243	INT
			kc	424	8984.7610	6747.2656	TRA
			kc	425	9080.1196	6856.4980	TRA
			kc	426	9088.9012	6486.6471	TRA
			kc	427	9173.7243	6529.2051	TRA
			kc	428	9173.7229	6529.2064	TRA
			kc	429	9084.8343	6852.1956	INT
			kc	430	9062.8962	6829.1928	INT
			kc	431	9059.1421	6832.4685	INT
			kc	432	9080.4263	6889.0369	INT
			kc	433	9084.8343	6852.1956	INT
			kc	434	9084.6422	6852.3785	INT
			kc	435	9062.8962	6829.1928	INT
			kc	436	7035.8220	5152.6970	
			kc	437	7229.8740	5211.8910	
			kc	438	7171.3940	5668.4510	
			kc	439	6973.0150	5643.0410	
			kc	440	6967.9330	5682.7170	
			kc	441	7166.3120	5708.1270	
			kc	442	7140.9020	5906.5060	
			kc	443	7119.4920	5962.8340	
			kc	444	6793.2460	5078.7020	
			kc	445	6987.2980	5137.8960	
			kc	446	6923.4090	5636.6910	
			kc	447	6725.0300	5611.2810	
			kc	448	6744.7040	5063.9990	

JOB #17 341KOCHMAN [1090]

Bearing	Distance	Elev	Descrip	Pnt.	Northing	Easting	Type
11-20-2023			12:00:58		D:\BENCH FILES\BM11		
			kc	449	6675.4170	5604.9290	
			kc	450	6477.0380	5579.5190	
			kc	451	6548.9320	5018.2290	
			kc	452	6499.5380	5010.2630	
			kc	453	6429.1350	5559.9090	
			kc	454	6230.7560	5534.4990	
			kc	455	6300.2170	4992.2020	
			kc	456	6423.1950	5614.9520	
			kc	457	6410.6630	5714.1640	
			kc	458	6249.9700	4991.1570	
			kc	459	6178.0120	5552.9470	
			kc	460	5979.6320	5527.5370	
			kc	461	6047.0450	5001.2390	
			kc	462	6212.2390	5689.0990	
			kc	463	6224.7720	5589.8870	
			FNDPK	500	7807.2023	6343.5694	
			MAGNL238	501	7923.2853	6069.6299	TRA
			PKBROKE	502	7903.4879	6110.8410	SS
			PKPORTS	503	8130.6250	5637.6413	SS
			PINCHK	504	7836.8726	6304.9891	SS
			FNDPK	505	7827.8354	6303.2300	SS
			DHCORWL	506	7711.4183	6466.7645	SS
			FNDPK	507	7783.4151	6388.0482	SS
			IPINC&S	508	7792.1012	6395.3733	SS
			IPINERN	509	7904.0260	6394.3886	SS
			INTFNCS	510	7904.5864	6393.8535	SS
			CORSHD**	511	7894.7438	6399.4195	SS
			CORSHD**	512	7885.4782	6395.3268	SS
			CORHSE**	513	7880.9822	6393.8431	SS
			CORPOST	514	7839.8912	6361.8229	SS
			CORHSETR	515	7828.8016	6367.8402	SS
			CORHSETR	516	7817.6214	6390.5069	SS
			PKBROKE	517	7903.4919	6110.8481	SS
			PKCHK	518	7827.8466	6303.2201	SS
			PKCHK	519	7807.2085	6343.5501	SS
			PINCHK	520	7814.7349	6349.9363	SS
			DHCORWLL	521	7711.4113	6466.7634	SS
			DHCNCBD	522	7747.1807	6484.8382	SS
			IPINC&S	523	7836.8607	6417.8029	SS
			ENDPST**	524	7838.6602	6417.8694	SS
			ENDPST**	525	7794.8177	6396.5446	SS
			POLE	526	7883.0979	6439.0226	SS
			CORFND**	527	7869.6873	6416.4275	SS
			CORFND**	528	7817.7928	6390.4281	SS
			OFFSET	529	7810.8184	6405.5213	SS
			DHCHK	530	7711.4113	6466.7634	SS
			POLE	531	7811.2647	6404.8214	TRA
			DHCHK	532	7711.4233	6466.7683	SS
			POLE	533	7927.5025	6351.1760	SS
			PINERNIE	534	7926.3102	6349.7732	SS
			pol	535	7841.1637	6532.9925	TRA
			pol	536	7838.4916	6531.6285	TRA
			pol	537	7835.8196	6530.2646	TRA
			pol	538	7833.1476	6528.9007	TRA
			int	539	7836.1598	6530.4382	INT
			kc	540	7792.0536	6395.3600	TRA
			kc	541	7814.4770	6350.6701	TRA
			kc	542	7970.8137	6485.0531	TRA

JOB #17 341KOCHMAN [1090]

Bearing	Distance	Elev	Descrip	Pnt.	Northing	Easting	Type
11-20-2023				12:00:58		D:\BENCH FILES\BM11	
			kc	543	7993.2370	6440.3631	TRA
			kc	544	7903.8570	6395.5166	TRA
			kc	545	7881.4337	6440.2065	TRA
			KC	546	7836.5871	6529.5866	TRA
			KC	547	7791.8971	6507.1633	TRA
			KC	548	7836.7437	6417.7833	TRA
			setpklc	549	7836.5843	6529.5846	SS
			fdcapC&S	550	7792.0202	6507.1652	SS
			4pk	551	7930.2409	6578.4482	SS
			4pk	552	7930.2672	6578.4544	SS
			setip	553	7881.4413	6440.1880	SS
			setip	554	7903.8648	6395.5205	SS
				600	7862.5182	6430.7157	INT
				601	7810.6392	6404.6854	INT
				602	7799.2073	6381.1027	INT
				603	7888.6028	6425.9185	INT
			D	690	8834.9056	5811.7623	TRA
			D	691	9335.3977	5970.4275	TRA
			E	692	9741.2517	6090.1707	TRA
			D1	693	9563.3035	6062.9221	TRA
			D2	694	9419.4665	6346.9138	TRA
			D3	695	9701.5586	6235.7878	TRA
			D2	696	9419.4901	6346.9430	TRA

Point#, Start#-End# or G#= 4-

FEDERAL EMERGENCY MANAGEMENT AGENCY
NATIONAL FLOOD INSURANCE PROGRAM

O.M.B. No. 3067-0077
Expires December 31, 2005

ELEVATION CERTIFICATE

Important: Read the instructions on pages 1 - 7.

SECTION A - PROPERTY OWNER INFORMATION

For Insurance Company Use:

BUILDING OWNER'S NAME
David Nowoswiat

Policy Number

BUILDING STREET ADDRESS (Including Apt., Unit, Suite, and/or Bldg. No.) OR P.O. ROUTE AND BOX NO.
145 Franklin Street

Company NAIC Number

CITY	STATE	ZIP CODE
Seabrook	NH	03874

PROPERTY DESCRIPTION (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.)
Tax Map 20 Lot 145

BUILDING USE (e.g., Residential, Non-residential, Addition, Accessory, etc. Use a Comments area, if necessary.)
Residential

LATITUDE/LONGITUDE (OPTIONAL) (##° - ##' - ##.##" or ##.######°) HORIZONTAL DATUM: ☐ NAD 1927 ☐ NAD 1983 SOURCE: ☐ GPS (Type): ☐ USGS Quad Map ☐ Other:

SECTION B - FLOOD INSURANCE RATE MAP (FIRM) INFORMATION

B1. NFIP COMMUNITY NAME & COMMUNITY NUMBER	B2. COUNTY NAME	B3. STATE
Seabrook, NH 330854	Rockingham	NH

B4. MAP AND PANEL NUMBER	B5. SUFFIX	B6. FIRM INDEX DATE	B7. FIRM PANEL EFFECTIVE/REVISED DATE	B8. FLOOD ZONE(S)	B9. BASE FLOOD ELEVATION(S) (Zone AO, use depth of flooding)
33015C0439E	E	05/17/2005	05/17/2005	AE	9

B10. Indicate the source of the Base Flood Elevation (BFE) data or base flood depth entered in B9.
☐ FIS Profile ☒ FIRM ☐ Community Determined ☐ Other (Describe):
B11. Indicate the elevation datum used for the BFE in B9: ☒ NGVD 1929 ☐ NAVD 1988 ☐ Other (Describe):
B12. Is the building located in a Coastal Barrier Resources System (CBRS) area or Otherwise Protected Area (OPA)? ☐ Yes ☒ No Designation Date

SECTION C - BUILDING ELEVATION INFORMATION (SURVEY REQUIRED)

C1. Building elevations are based on: ☐ Construction Drawings* ☐ Building Under Construction* ☒ Finished Construction
*A new Elevation Certificate will be required when construction of the building is complete.

C2. Building Diagram Number 8 (Select the building diagram most similar to the building for which this certificate is being completed - see pages 6 and 7. If no diagram accurately represents the building, provide a sketch or photograph.)

C3. Elevations – Zones A1-A30, AE, AH, A (with BFE), VE, V1-V30, V (with BFE), AR, AR/A, AR/AE, AR/A1-A30, AR/AH, AR/AO
Complete Items C3.-a-i below according to the building diagram specified in Item C2. State the datum used. If the datum is different from the datum used for the BFE in Section B, convert the datum to that used for the BFE. Show field measurements and datum conversion calculation. Use the space provided or the Comments area of Section D or Section G, as appropriate, to document the datum conversion.

Datum NGVD1929 Conversion/Comments

Elevation reference mark used MY0283 Does the elevation reference mark used appear on the FIRM? ☐ Yes ☒ No

☐ a) Top of bottom floor (including basement or enclosure)	15.7	ft.(m)
☐ b) Top of next higher floor	n/a	ft.(m)
☐ c) Bottom of lowest horizontal structural member (V zones only)	n/a	ft.(m)
☐ d) Attached garage (top of slab)	n/a	ft.(m)
☐ e) Lowest elevation of machinery and/or equipment servicing the building (Describe in a Comments area)	15.7	ft.(m)
☐ f) Lowest adjacent (finished) grade (LAG)	12.2	ft.(m)
☐ g) Highest adjacent (finished) grade (HAG)	14.3	ft.(m)
☐ h) No. of permanent openings (flood vents) within 1 ft. above adjacent grade 0		
☐ i) Total area of all permanent openings (flood vents) in C3.h 0 sq. in. (sq. cm)		

License Number, Embossed Seal, Signature, and Date

STATE OF NEW HAMPSHIRE No. 752 ANNE W. BIALOBRZESKI LICENSED LAND SURVEYOR
SIGNATURE
10/14/05

SECTION D - SURVEYOR, ENGINEER, OR ARCHITECT CERTIFICATION

This certification is to be signed and sealed by a land surveyor, engineer, or architect authorized by law to certify elevation information.
I certify that the information in Sections A, B, and C on this certificate represents my best efforts to interpret the data available.
I understand that any false statement may be punishable by fine or imprisonment under 18 U.S. Code, Section 1001.

CERTIFIER'S NAME Anne W. Bialobrzeski LICENSE NUMBER 752

TITLEowner	COMPANY NAME Stockton Services		
ADDRESS	CITY	STATE	ZIP CODE
Po Box 1306	Hampton	NH	03843-1306
SIGNATURE	DATE	TELEPHONE	
	10/14/05	603 474-1954	

B – This section must be completed by a registered professional engineer or licensed land surveyor.

NOTE: If an NFIP Elevation Certificate has already been completed for this property, it may be submitted in addition to this form.

Applicable Regulations

The regulations pertaining to LOMAs are presented in the National Flood Insurance Program (NFIP) regulations under Title 44, Chapter I, Parts 70 and 72, Code of Federal Regulations. The purpose of Part 70 is to provide an administrative procedure whereby FEMA will review information submitted by an owner or lessee of property who believes that his or her property has been inadvertently included in a designated SFHA. The necessity of Part 70 is due in part to the technical difficulty of accurately delineating the SFHA boundary on an NFIP map. Part 70 procedures shall not apply if the topography has been altered since the effective date of the first NFIP map [e.g., a Flood Insurance Rate Map (FIRM) or Flood Hazard Boundary Map (FHBM)] showing the property to be within the SFHA.

Basis of Determination

FEMA's determination as to whether a structure or legally recorded parcel of land, or portions thereof, described by metes and bounds, may be removed from the SFHA will be based upon a comparison of the Base (1%-annual-chance) Flood Elevation (BFE) with certain elevation information. For Zone A, with no BFE determined, refer to *Managing Floodplain Development in Approximate Zone A Areas, A Guide for Obtaining and Developing Base (100-Year) Flood Elevations*. The elevation information required is dependent on whether a structure, or a legally recorded parcel of land, is to be removed from the SFHA.

Item to be Removed from the SFHA: (check one)	Elevation Information Required: (complete Item 4)
☑ Structure located on natural grade (LOMA)	Lowest Adjacent Grade to the structure (the elevation of the lowest ground touching the structure including attached decks or garage)
☐ Undeveloped legally recorded parcel of land (LOMA)	Elevation of the lowest ground on the parcel or within the portion of land to be removed from the SFHA (skip to Item 2)

1. What is the type of construction? (check one) ☑ crawl space ☐ slab on grade ☐ basement/enclosure
☐ other (explain)

2. BUILDING INFORMATION

Building Street Address (including Apt. Unit, Suite, and/or Bldg. No.):
145 Franklin Street Seabrook NH 03874

Property Description (Lot and Block Number, Tax Parcel Number, Legal Description, etc.):
Tax Map 20, Lot 145

3. FLOOD INSURANCE RATE MAP (FIRM) INFORMATION

NFIP Community Number:	Map & Panel Number:	Base Flood Elevation:
Seabrook NH 330854	33015C0439E	9.0 Feet

4. ELEVATION INFORMATION (SURVEY REQUIRED)

- Lowest Adjacent Grade (LAG) to the structure 12.2
- Elevation of the lowest grade on the property; or, metes and bounds area
- Indicate the datum (and datum conversion if different from NGVD 29 or NAVD 88) NGVD 1929
- Has FEMA identified this area as subject to land subsidence or uplift? ☐ Yes ☑ No
- If Yes, what is the date of the current releveling?

This certification is to be signed and sealed by a licensed land surveyor, registered professional engineer, or architect authorized by law to certify elevation information. All documents submitted in support of this request are correct to the best of my knowledge. I understand that any false statement may be punishable by fine or imprisonment under Title 18 of the United States Code, Section 1001.

Certifier's Name:	License No.:	Expiration Date:
Anne W. Bialobrzeski	State of NH No. 752	
Company Name:	Telephone No.:	Fax No.:
Stockton Services	603 474-1954	603 929-7404
Signature:		Date: 10/21/2005
(See attached address listing for LOMAs)		

Seal (optional)
STATE OF NEW HAMPSHIRE No. 752 ANNE W. BIALOBRZESKI LICENSED LAND SURVEYOR
SIGNATURE 10/21/05

7/24/03
Spoke w/ Annette Gartarone 474-9295
AND NORMA CONSOLI
474-5579
to advise them that I
would be setting monument
on their side
of FNC

See 394 Wolfe
391 Kochman

FB 34
BM 11 Job 17
(Kochman)
PHS 500

Dave says
hold until
he talks to
them

8/12 left message
@ Taxes office
asking how things are going

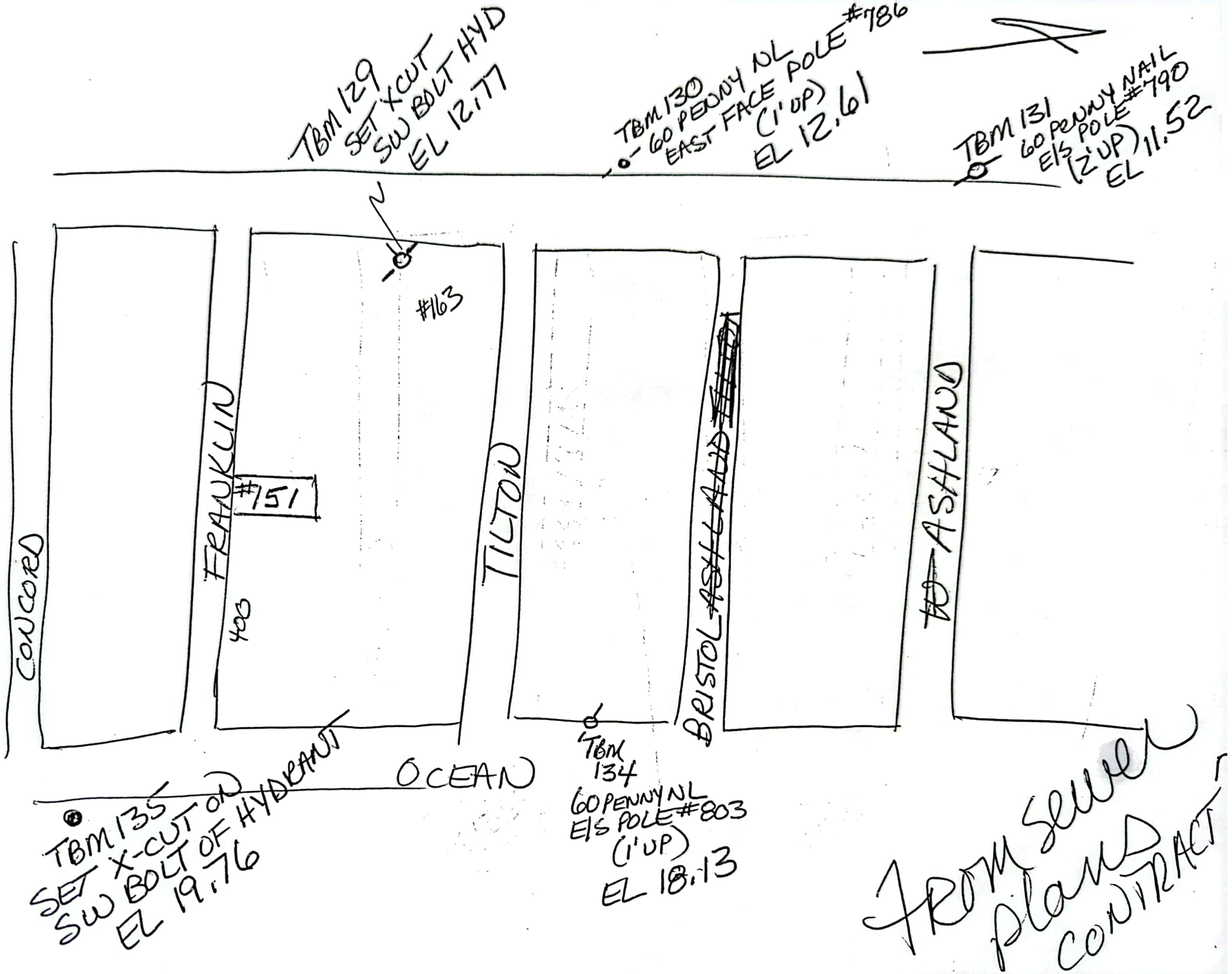
Sent info to Ernie Cote
8/18/03 NO REPLY

424-7370
Joe Mitchell

check
PRINT MAILED
to Dave 9/24

380 Nowosielski

#1186


TBM 129
SET X CUT
SW BOLT HYD
EL 12.77
TBM 130
60 PENNY NL
EAST FACE POLE #786
(1' UP)
EL 12.61
TBM 131
60 PENNY NAIL
E/S POLE #790
(2' UP)
EL 11.52
#163
#151
FRANKLIN
400
CONCORD
TILTON
BRISTOL-ASHLAND
TO ASHLAND
OCEAN
TBM 135
SET X-CUT ON
SW BOLT OF HYDRANT
EL 19.76
TBM 134
60 PENNY NL
E/S POLE #803
(1' UP)
EL 18.13
from sewer plans CONTRACT

ROWOS W/ AT
7/10/03 (CONT.)

	↑ @ PK #2			HI 5.02		
00-00		347.77 (106.002m)		-6.07	4.59	501 MAG NL
517	359-42-25	302.09 (92.076m)			PK BROKEN OFF	= #2 WOLFE
518	03-55-50	95.76 (29.188m)	-2.52	4.83	FND PK	11.76 = 505
519	04-25-10	50.46	-1.66	4.83	FND PK	12.62
520	15-41-55	49.33 (15.036m)	-1.48	4.83	IPINBNIE	CHK 12.80
521	198-44-10	106.68 (32.515m)	+5.63	4.83	DH CODE WIE	= 171 WOLFE EL 19.91
522	176-48-35	103.35 (31.502)			DH CONC BND	
523	95-23-30 190-47-00 95-23-30	61.17 (18.644m)	+5.10	7.51	FNDIPIN	C&S (METAL CAPS)
524	94-38-45	62.78 (19.134m)			END POST OLD STOCKADE	FNC
525	102-58-35	14.22 (4.335m)			END POST	"
526	93-22-10	111.36 (33.944m)			POLE	
		+0.60				
		111.96				

501 14.09

507 #2 = 14.09

Information on this benchmark

advertisement

Advertise with us

Details for Benchmark: MY0283

Start a new search

Download Waypoint File (*.loc)
about waypoint downloads

In ROCKINGHAM county, NH
view original datasheet

N 42° 53.550 W 070° 48.728
(NAD 83)
Altitude: 10.82
Coordinates may not be exact. Altitude is ADJUSTED and location is ADJUSTED. (more info)

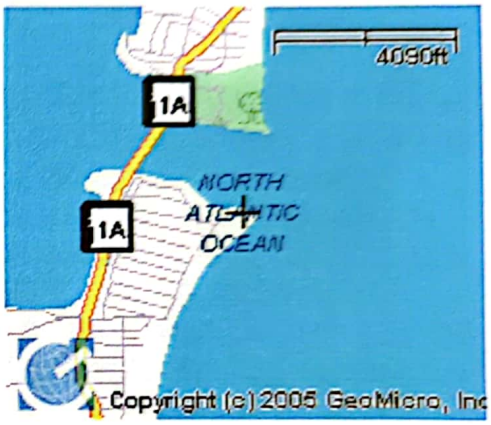
Designation: ENTRANCE
Marker Type: triangulation station disk
Setting: in rock outcrop
Stability: Most reliable and expected to hold position/elevation well.

Reference Points
MY5186
MY5185
MY5168
MY0278
MY5220
MY5188
MY5171

Nearest Benchmarks, Geocaches

Log this benchmark

Must read!
Benchmarks may be on private property or in dangerous locations. Obey local laws. By using the services on Geocaching.com you agree to this disclaimer.



Geocaching.com Maps
Google Maps
MapQuest
Microsoft MapPoint
Yahoo Maps
Rand McNally
Topozone
Terraserver
Tiger Census Maps

NGVD 29 = 11.60

6/11/2005 NorStar found MY0283 [visit log

Found a disk that is in poor condition, at the location described. I could not make out the stamped letters. The cottage nearby is now painted blue.

Photos:
Entrance - Disk - Close up
Entrance - Disk - Breakwater Rocks Looking North
Entrance - Disk - Flowers and Bumblebee

COASTAL BASE FLOOD ELEVATIONS APPLY ONLY LANDWARD OF 0.0 NGVD

Elevation reference marks are described in the Flood Insurance Study Report.

Coastal base flood elevations apply only landward of 0.0 NGVD.

Coastal base flood elevations shown on this map include the effects of wave action.

MAP REPOSITORY

Warren West Building, Route 1A, Seabrook, NH 03874

INITIAL IDENTIFICATION:
AUGUST 2, 1974

FLOOD HAZARD BOUNDARY MAP REVISIONS:
NOVEMBER 26, 1976

FLOOD INSURANCE RATE MAP EFFECTIVE:
AUGUST 5, 1986

FLOOD INSURANCE RATE MAP REVISIONS:

ATLANTIC OCEAN

RM 1 EL 13,86
File cut X on
BOLT OF HYDRANT
@ SE COR
Rt 1A/HOOKSETT

RM 2 EL 15.70
file cut X
ON BOLT OF HYDRANT
E/S RT 1A
± 325 SOUTH
OF INT
1A/HAVERHILL

Refer to Flood Insurance Rate Map Effective date shown below to determine when actuarial rates apply to structures in zones where elevations or depths have been established.

To determine if flood insurance is available, contact an insurance agent or call the National Flood Insurance Program at (800) 638-6620.

APPROXIMATE SCALE

500 0 500 FEET

NATIONAL FLOOD INSURANCE PROGRAM

FIRM
FLOOD INSURANCE RATE MAP and STREET INDEX

SEABROOK BEACH VILLAGE DISTRICT, NEW HAMPSHIRE

RONE STREET INDEX

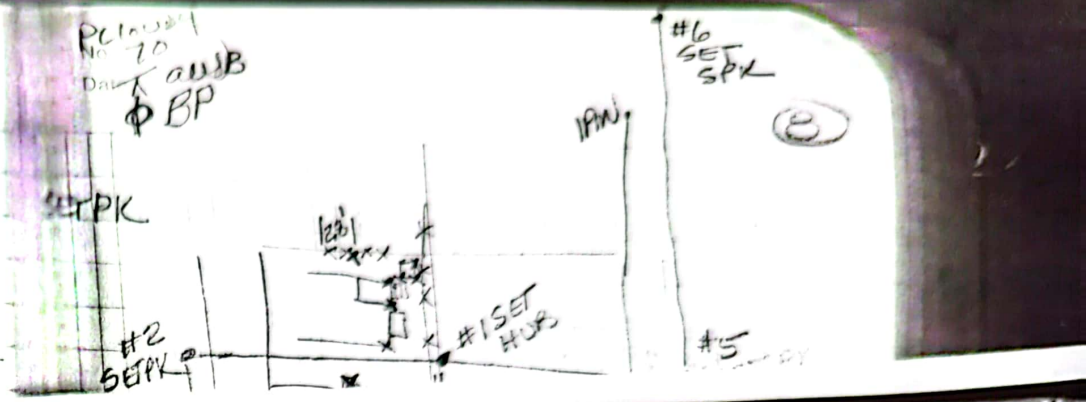
NOTE TO USER

es a list of all streets shown on the Flood ap (FIRM) that are partially or totally within ard Areas (SFHAs). **This index should not be oritative source for determining whether roperties, or buildings are within an SFHA. ded to be used only as a guide for determining n of the street in question on the FIRM panel.**

341 KOCHMAN
5/08/02

T @ #1 SET HUB HI 5.50

00-00-00	131.53	-2.04	4.77	#5
105 88-38-30	57.18	-2.28	4.83	POB
89-34-05	154.97	-2.50		
106 179-08-015	(47.235m)			FND IPIN GEORGE
89-34-07	SUBTRACT 0.15			



MORIARTY 365
7/28/03
ELEV CERT

T auto
@ BP

75
BASEMENT FLOOR TO HOTWATER UP 0.13
FURNACE?

BOLT HYD @ HOOKSET	5.78	+5.80

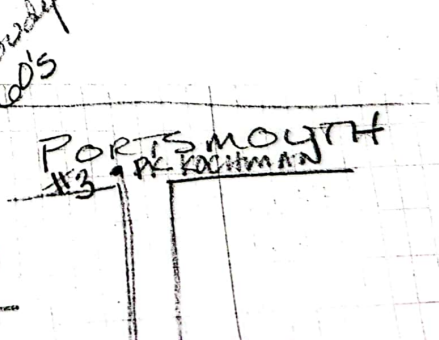
349 WOLFE
5/16/02
171

T @ #1 FND DH KOCHMAN (146) HI 2.71

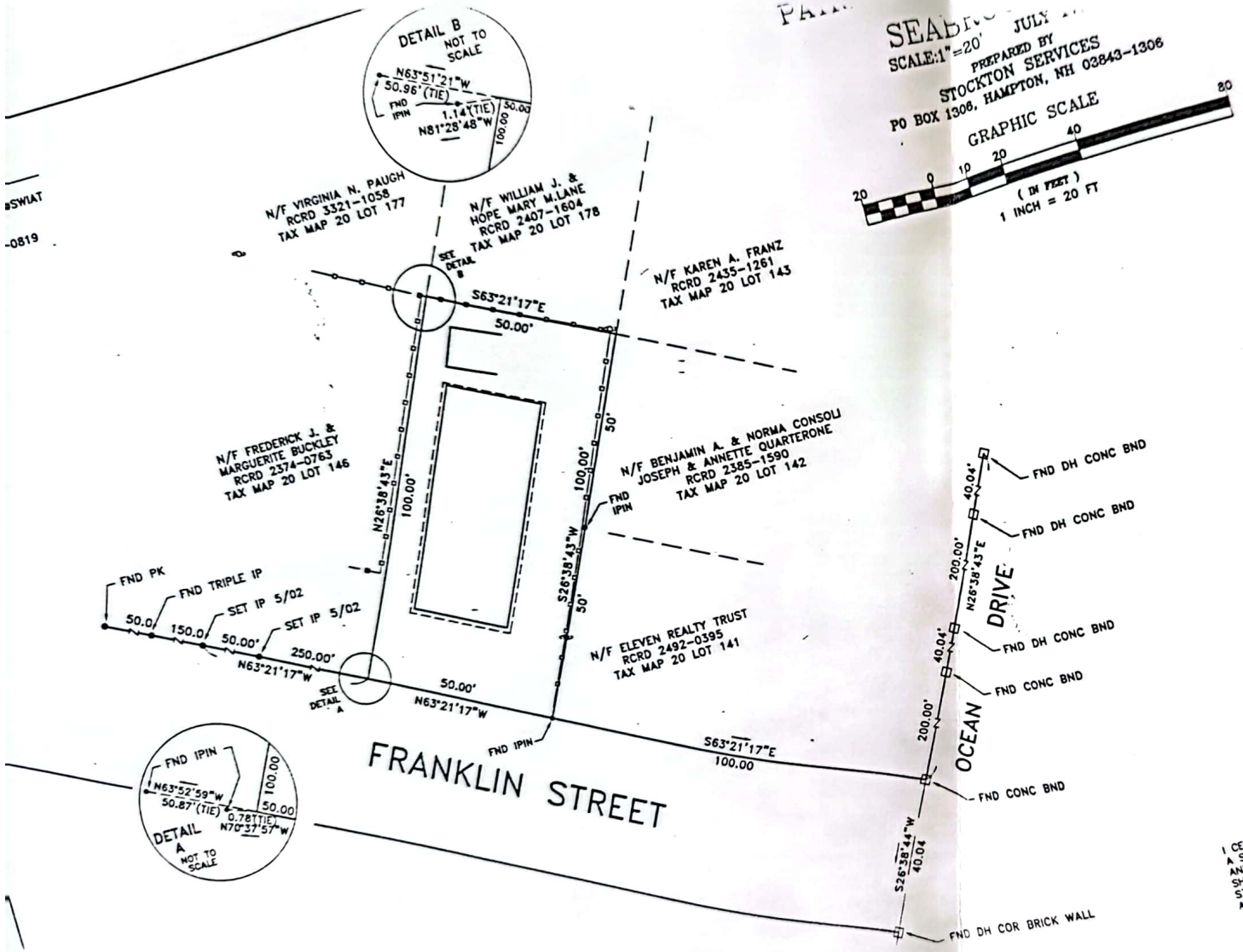
00-00	404.43	-8.95	4.83	
	(123.271m)			
91-30-30	507.23	-0.96	4.83	

EL 19.91
EL 8.84
EL 9.54

T auto
@ BP
PCloudy
LO's



16



PA... SEABR... JULY ...

SCALE:1" =20'

PREPARED BY
STOCKTON SERVICES
PO BOX 1306, HAMPTON, NH 03843-1306

GRAPHIC SCALE
20 0 10 20 40 80
(IN FEET)
1 INCH = 20 FT

I CERTIF... A SUBDIV... AND TH... SHOWN ... STREE... AND T...

AN...

8/18

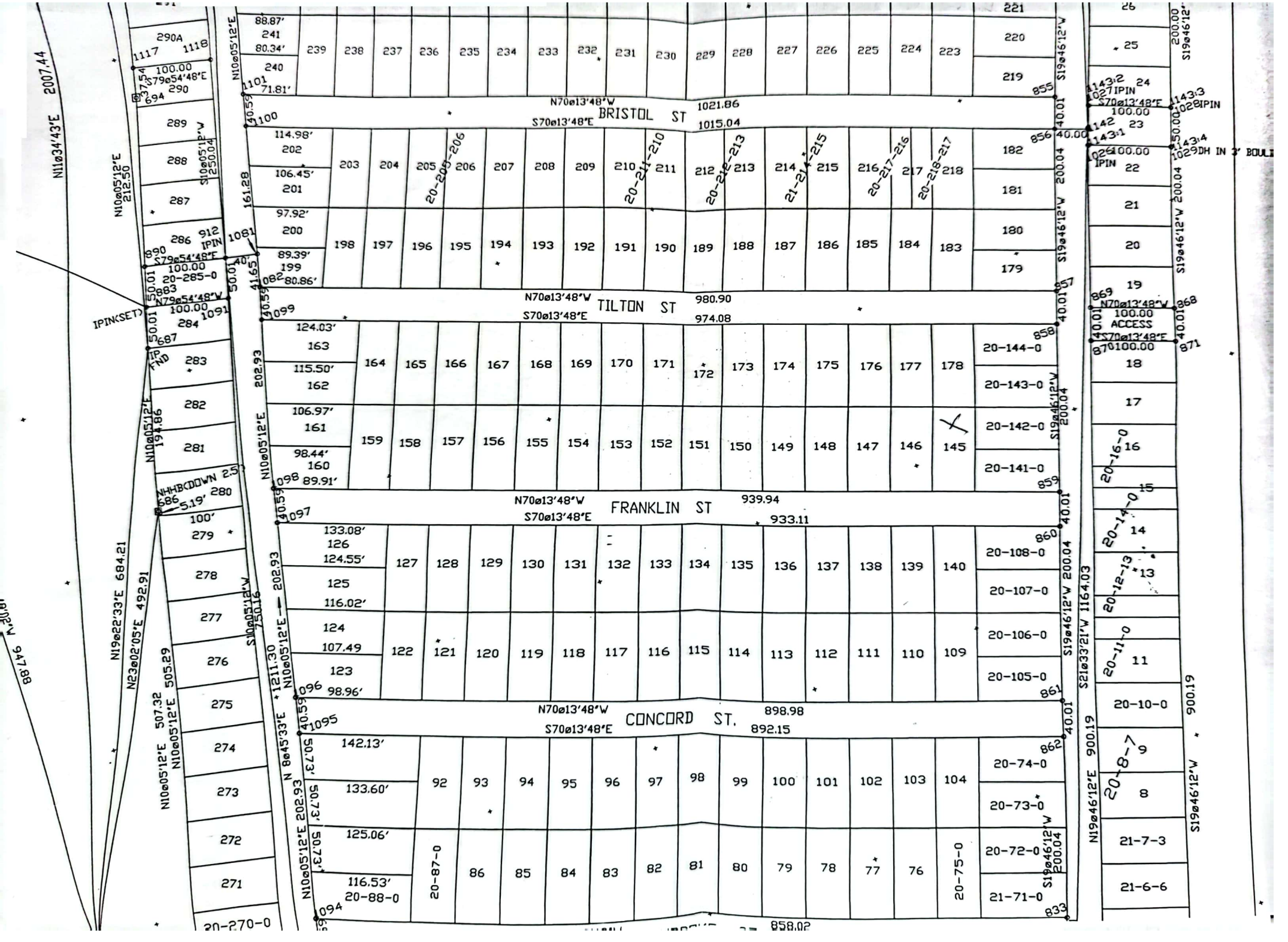
ERNIE –

This is what I am coming up with and will be wanting to finalize plan soon. Give me a call OK

Thanks,

Tocky

474-1954
926-7795
765-8918


BRISTOL ST
TILTON ST
FRANKLIN ST
CONCORD ST.
ACCESS
IPIN(SET)
N70ø13'48"W 1021.86
S70ø13'48"E 1015.04
N70ø13'48"W 980.90
S70ø13'48"E 974.08
N70ø13'48"W 939.94
S70ø13'48"E 933.11
N70ø13'48"W 898.98
S70ø13'48"E 892.15
N70ø13'48"W 858.02
N11ø34'43"E 2007.44
N10ø05'12"E 212.50
N19ø22'33"E 684.21
N23ø02'05"E 492.91
N10ø05'12"E 507.32
N10ø05'12"E 505.29
N10ø05'12"E 1211.30
S19ø46'12"W 1164.03
S21ø33'21"W 900.19
S19ø46'12"W 200.04
S79ø54'48"E 100.00
S79ø54'48"W 100.00
20-285-0
20-205-206
20-211-210
20-212-213
21-214-215
20-217-216
20-218-217
20-144-0
20-143-0
20-142-0
20-141-0
20-108-0
20-107-0
20-106-0
20-105-0
20-74-0
20-73-0
20-72-0
21-71-0
20-87-0
20-88-0
20-75-0
20-270-0
20-16-0
20-14-0
20-12-13
20-11-0
20-10-0
20-8-7
21-7-3
21-6-6

BK3427PG0819

WARRANTY DEED

BARBARA L. ROCHE, unmarried, of 36 Sylvan Terrace, North Andover, Massachusetts, for consideration paid, grants to **DAVID E. NOWOSWIAT and PARTICIA M. CLARK-NOWOSWIAT**, as joint tenants with the right of survivorship, of 59 Warwick Street, Lowell, Massachusetts 01845, with **WARRANTY** covenants, the following described premises:

A certain tract of land, with the buildings thereon, situated in Seabrook, County of Rockingham and State of New Hampshire, in that portion thereof known as Seabrook Beach, on the Northerly side of Franklin Street, so-called, and being Lot No. 145 as shown on "Plan of Part of Seabrook Beach, Seabrook and Hampton, N.H., June 1944" by John W. Durgin, C.E., and recorded with Rockingham County Registry of Deeds, and further identified as File No. 2012, Plan No. 8172, and bounded and described as follows:

Northerly by Lot No. 178 on said Plan, 50 feet; Southerly by the Northerly sideline of said Franklin Street 50 feet; Easterly by Lots 141 and 142 on said Plan 100 feet; Westerly by Lot 146 on said Plan 100 feet.

For source of title, see Deed from David F. Roche to Barbara L.Roche creating a joint tenancy, dated June 12, 1980, and recorded in Rockingham Records, Book 2365, Page 1139; see also deed to David F. Roche from Thomas J. Lyons, dated December 17, 1954, and recorded in Rockingham Records, Book 1340, Page 173; David F. Roche died on February 28, 1994.

WITNESS my hand and seal this 1st day of October, 1999.

Witness

Barbara L. Roche
Barbara L. Roche

STATE OF NEW HAMPSHIRE COUNTY OF ROCKINGHAM

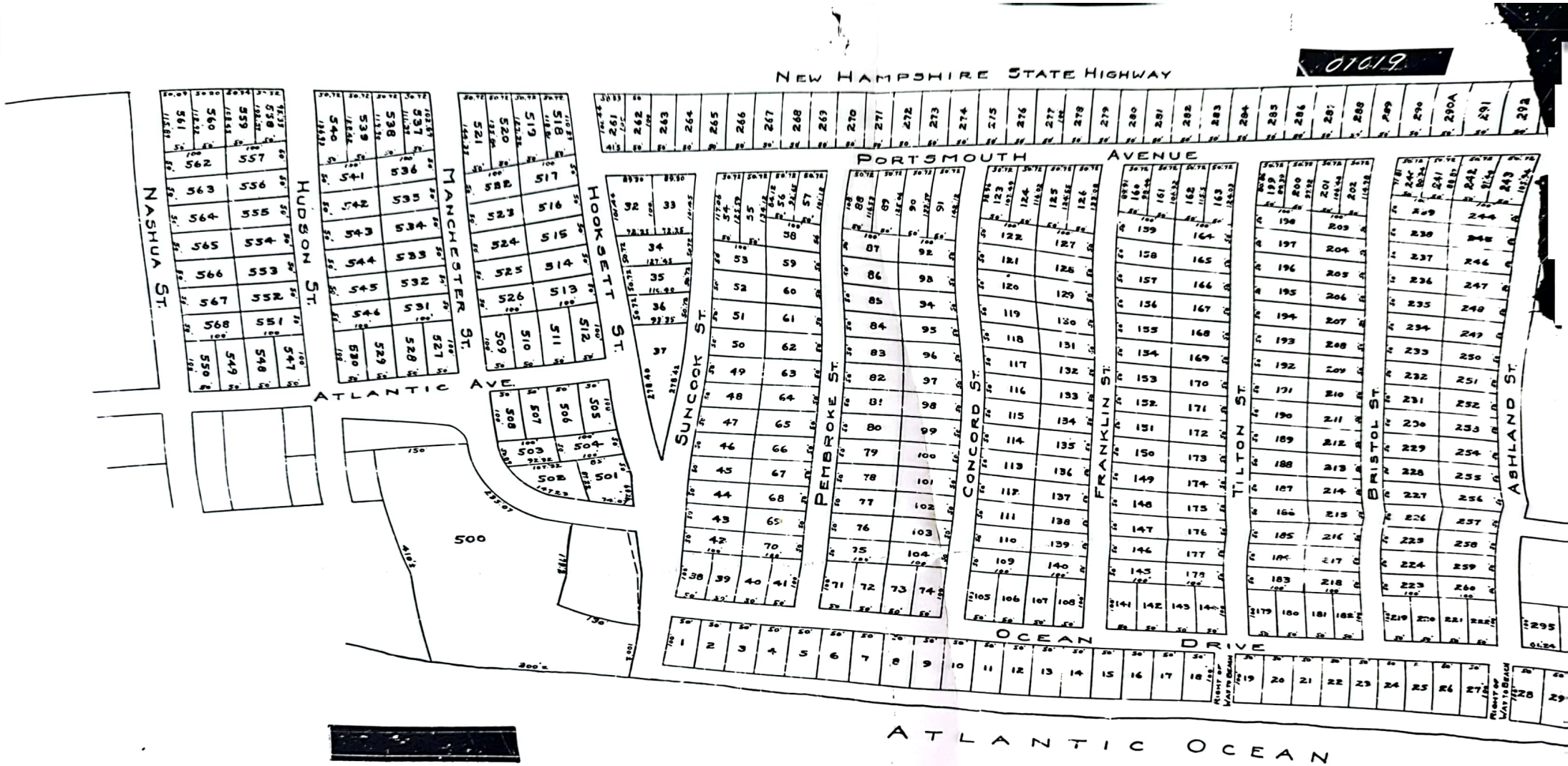
The foregoing instrument was acknowledged before me this 1st day of October, 1999, by Barbara L. Roche.

Justice of the Peace / ~~Notary Public~~

~~My commission expires~~: _____

STATE OF NEW HAMPSHIRE
DEPARTMENT OF REVENUE ADMINISTRATION
REAL ESTATE TRANSFER TAX
3 THOUSAND 3 HUNDRED AND 75 DOLLARS
100199 401845 $3375.00
VOID IF ALTERED

Oct 1 10 12 AM '99
006393
ROCKINGHAM COUNTY REGISTRY OF DEEDS



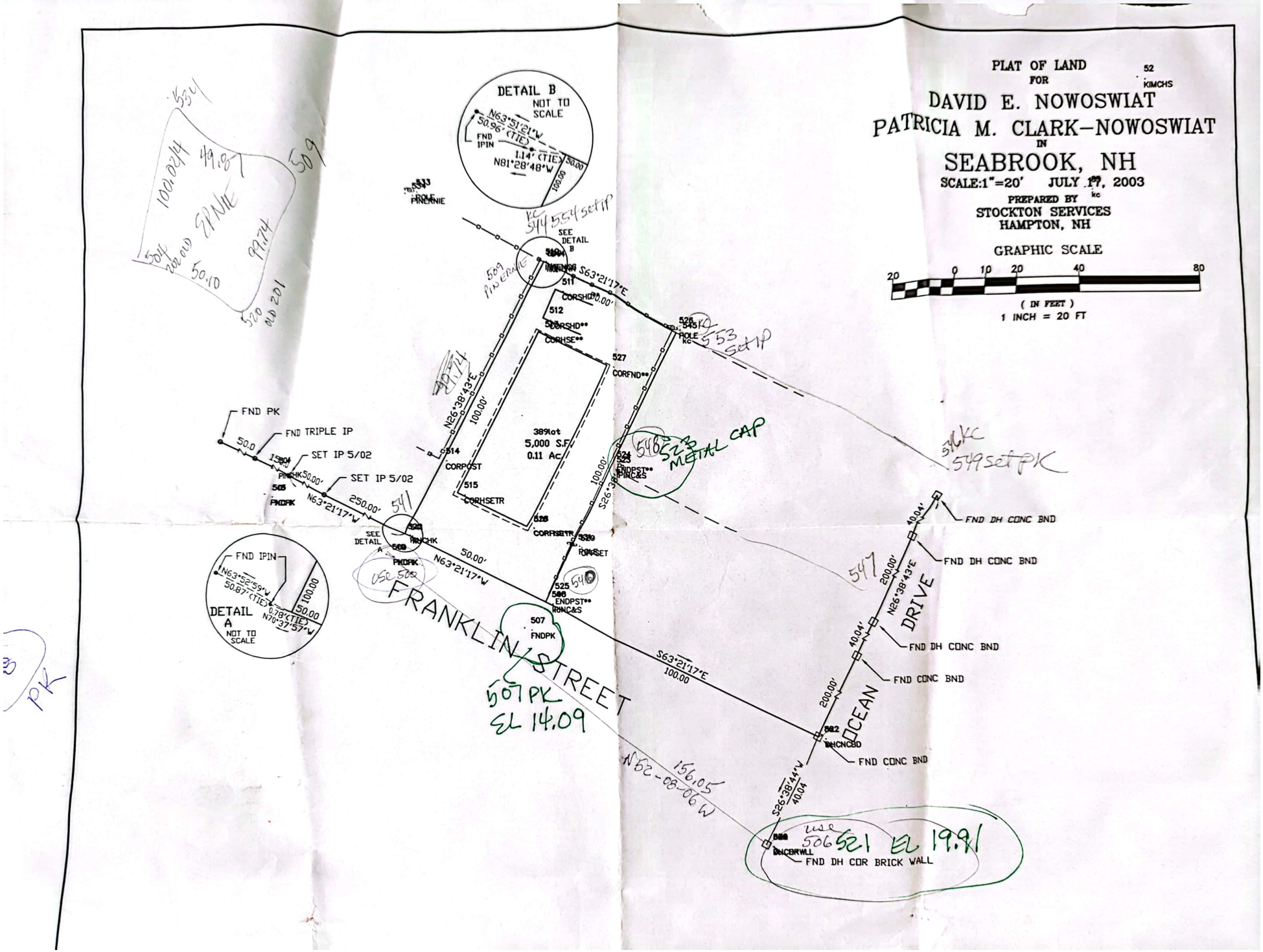
PLAN OF PART OF SEABROOK BEACH

SEABROOK AND HAMPTON, N.H

SCALE:- 1 INCH=100 FEET JUNE 1944

JOHN W. DURGIN
CIVIL ENGINEER
PORTSMOUTH, N.H.

FILE No 2012
PLAN No. 8172


PLAT OF LAND
FOR
DAVID E. NOWOSWIAT
PATRICIA M. CLARK–NOWOSWIAT
IN
SEABROOK, NH
SCALE:1"=20' JULY 17, 2003
PREPARED BY
STOCKTON SERVICES
HAMPTON, NH
GRAPHIC SCALE
20 0 10 20 40 80
(IN FEET)
1 INCH = 20 FT
DETAIL B
NOT TO SCALE
DETAIL A
NOT TO SCALE
FRANKLIN STREET
OCEAN DRIVE
FND PK
FND TRIPLE IP
SET IP 5/02
SET IP 5/02
FND IPIN
FND DH CONC BND
FND DH CONC BND
FND CONC BND
FND CONC BND
FND DH COR BRICK WALL
CORPOST
CORHSETR
CORFND**
CORHSE**
CORSHD**
ENDPST**
FNDPK
389 lot
5,000 S.F.
0.11 Ac.
S63°21'17"E
100.00
N63°21'17"W
250.00'
50.00'
N26°38'43"E
100.00'
S26°38'43"W
100.00'
N63°51'21"W
50.96' (TIE)
N81°28'48"W
1.14' (TIE)
N63°52'59"W
50.87' (TIE)
N70°37'57"W
0.78' (TIE)
N26°38'43"E
200.00'
S26°38'43"W
200.00'
N26°38'43"E
40.04'
S26°38'44"W
40.04
N62-08-06W
156.05
FND IP
FINCRNR
FINCRNR
FINCRNR